Docket No.: 1176/209

Express Mail Label No.: EV398760103US

(0773-9244US)

What is claimed is:

10

15

A dual-display panel module, comprising:

- a primary display module;
- a secondary display module;
- a connector electrically connecting the primary display module and secondary display module; and
 - a driver operatively coupled to the primary display module and secondary display module, wherein the driver is supported in electrical connections the primary display module and the secondary display modules via the connector.
 - 2. The dual-display panel module of claim 1, wherein the connector is substantially flexible.
 - 3. The dual-display panel module of claim 2, wherein the connector is a flexible printed circuit board.
- 4. The dual-display panel module of claim 1, wherein 20 the driver is formed on the connector.
 - 5. The dual-display panel module of claim 1, wherein the driver is an ASIC.
- 25 6. The dual-display panel module of claim 1, wherein at least one of the primary and secondary display panels comprises an amorphous silicon TFT-LCD panel.

Docket No.: 1176/209
Express Mail Label No.: EV398760103US

(0773-9244US)

7. The dual-display panel module of claim 1, wherein at least one of the primary and secondary display panels comprises a low temperature polysilicon TFT-LCD panel.

- 8. An electronic device, comprising:
 - a dual display module comprising:

5

10

15

20

- a primary display module;
- a secondary display module;
- a connector electrically connecting the primary display module and secondary display module; and
- a driver operatively coupled to the primary display module and secondary display module, wherein the driver is supported in electrical connections the primary display module and the secondary display modules via the connector; and
- a controller operatively coupled to the dual display module and communicating display data to the dual display module.
- 9. The electronic device of claim 8, wherein the connector is substantially flexible.
- 25 10. The electronic device of claim 9, wherein the connector is a flexible printed circuit board.
 - 11. The electronic device of claim 8, wherein the driver is formed on the connector.

Docket No.: 1176/209 Express Mail Label No.: EV398760103US

(0773-9244US)

12. The electronic device of claim 8, wherein the driver is an ASIC.

5 13. The electronic device of claim 8, wherein at least one of the primary and secondary display panels comprises an amorphous silicon TFT-LCD panel.

14. The electronic device of claim 8, wherein at least one of the primary and secondary display panels comprises a low temperature polysilicon TFT-LCD panel.